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GRAIN SUPPLIES, REQUIREMENTS AND DEFICITS AS OF 1943

State and Region	Grain Requirements ¹ for food (at 200 lbs. per capita annually) ¹	Requirements for feed	Waste ² (34%)	Military ³ Lend Lease (25%)	Food and Feed Requirements and Waste	Production ⁴ 1943	Deficits
	(Tons)	(Tons)	(Tons)	(Tons)	(Tons)	(Tons)	(Tons)
Maine	78,231	118,000	53,570	39,390	289,191	78,780	210,411
New Hampshire	45,333	66,700	13,994	10,290	136,317	20,580	115,737
Vermont	31,607	278,200	61,448	45,182	416,437	90,364	326,073
Massachusetts	409,307	169,000	34,473	25,348	638,128	50,696	587,432
Rhode Island	69,462	30,300	6,125	4,504	110,391	9,008	101,383
Connecticut	174,840	156,500	37,862	27,840	397,042	55,680	341,362
New York	1,244,278	1,665,400	717,818	527,807	4,155,303	1,055,614	3,099,689
New Jersey	408,049	216,100	153,544	112,900	890,593	225,800	664,793
Pennsylvania	927,324	1,565,000	1,471,578	1,082,043	5,045,945	2,164,086	2,881,859
Northeast	3,388,431	4,265,200	2,550,412	1,875,304	12,079,347	3,750,608	8,328,739
Illinois	756,377	3,046,700	9,744,621	7,165,163	20,712,861	14,330,325	6,382,536
Indiana	338,331	1,557,800	4,730,053	3,477,980	10,104,164	6,955,960	3,148,204
Iowa	227,688	4,466,100	14,286,113	10,504,495	29,484,396	21,008,990	8,475,406
Michigan	537,733	1,668,400	1,565,269	1,150,948	4,922,370	2,301,896	2,620,474
Minnesota	252,556	2,440,900	6,430,995	4,728,673	13,853,124	9,457,346	4,395,778
Missouri	352,479	3,055,600	3,543,732	2,605,685	9,537,496	5,211,370	4,326,126
Nebraska	117,602	1,851,000	6,725,167	4,944,976	13,638,745	9,839,951	3,798,794
Ohio	682,835	1,649,500	4,214,164	3,098,650	9,545,149	6,197,300	3,447,849
South Dakota	54,487	1,008,100	3,632,275	2,670,790	7,365,652	5,341,581	2,024,071
Wisconsin	294,535	3,434,500	3,366,584	2,475,430	9,571,050	4,950,859	4,620,191
North Central	3,614,624	24,153,600	58,238,993	42,822,790	128,835,007	85,645,578	43,189,429
Delaware	27,361	42,500	90,133	66,274	226,268	132,548	93,720
Maryland	279,993	410,000	371,712	273,318	1,335,023	546,635	788,388
Virginia	276,993	477,000	819,816	602,806	2,176,605	1,205,612	970,993
West Virginia	173,236	205,100	314,040	230,912	923,288	461,823	461,465
North Carolina	334,699	651,000	1,177,144	865,547	3,026,390	1,731,094	1,295,296
Kentucky	254,911	870,300	1,572,245	1,156,063	3,853,519	2,312,125	1,541,394
Tennessee	231,823	772,700	1,412,782	1,038,810	3,506,115	2,077,620	1,428,495
East Central	1,629,006	3,428,600	5,757,872	4,233,730	15,049,208	8,467,457	6,581,751
Alabama	271,827	680,000	969,269	712,698	2,633,794	1,425,396	1,208,398
Arkansas	173,556	498,300	744,347	547,314	1,964,017	1,094,629	869,388
Florida	201,205	193,200	156,827	115,314	666,546	230,628	435,918
Georgia	297,665	565,200	1,021,644	751,209	2,635,718	1,502,418	1,133,300
Louisiana	231,668	389,400	845,054	621,364	2,087,486	1,242,727	844,759
Mississippi	199,633	692,100	930,882	684,472	2,507,087	1,368,944	1,138,143
Oklahoma	199,794	844,300	1,515,569	1,114,389	3,673,052	2,228,778	1,444,274
South Carolina	178,966	309,300	692,999	509,556	1,690,823	1,019,116	671,707
Texas	625,958	1,791,700	2,639,331	1,941,052	6,998,541	3,882,105	3,116,436
Southern	2,379,272	5,964,000	9,516,422	6,997,370	24,857,064	13,994,741	10,862,323
Arizona	56,936	93,100	70,538	51,866	272,440	103,732	168,708
California	738,169	562,200	1,162,510	855,007	3,668,186	1,710,014	1,958,172
Colorado	106,710	337,200	1,319,869	970,492	2,784,271	1,940,984	843,287
Idaho	47,317	205,300	785,854	577,834	1,616,305	1,155,668	460,637
Kansas	167,872	1,421,200	5,604,587	4,121,020	11,314,679	8,242,040	3,072,639
Montana	47,003	257,000	2,050,449	1,507,683	3,862,135	3,015,366	846,769
Nevada	13,064	23,900	31,457	23,130	91,551	46,260	45,291
New Mexico	49,012	178,200	152,808	112,359	492,379	224,717	267,662
North Dakota	53,651	701,300	5,515,771	4,055,714	10,326,936	8,111,428	2,215,508
Oregon	117,267	217,000	716,073	526,524	1,576,864	1,053,043	523,816
Utah	58,357	90,100	264,657	194,601	607,715	339,202	268,513
Washington	190,524	297,200	1,380,910	1,015,375	2,384,009	2,020,750	363,259
Wyoming	23,574	92,100	197,639	145,323	458,636	290,646	167,990
Western	1,719,456	4,526,300	19,253,422	14,156,928	39,656,106	28,313,855	11,342,251
TOTAL	12,730,789	42,342,700	95,317,121	70,086,122	220,476,732	140,172,239	80,304,493

1/ Based on (a) U. S. Census Estimated Civilian Population of the United States, by counties, November 1, 1943 and (b) A rate of 200 pounds of grain annually per capita--for best adapted diet--as suggested in "Estimates of Quantities of Food Necessary to Provide Certain Specified Diets, and Crop Acreages and Numbers of Livestock Required for Indicated Production". U.S.D.A., BAE, February, 1942.

2/ Estimated 34% waste before grains reach consumer (Wm. Kling - Food Waste in Distribution and Use, Journ. Farm Econ. November, 1943)

3/ Estimated 25% of total production required for military and lend lease (Facts on Food Waste - WFA, FDA, October, 1943)

4/ 1943 production figures from Crop Production Annual Summary, 1943, USDA, BAE. Total of wheat, rye, buckwheat, corn, oats, barley, grain sorghums and rice.



